

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051120AL\
 Data File : FD033457.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2020 2:39
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 04:59:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 04:58:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.479	2825038	20.582 ug/ml
Spiked Amount 50.000		Recovery =	41.16%
12) S 1-chlorooctadecane (S...	12.910	2281007	20.480 ug/ml
Spiked Amount 50.000		Recovery =	40.96%
Target Compounds			
1) T n-Nonane (C9)	3.294	2401886	20.726 ug/ml
2) T n-Decane (C10)	4.353	2419913	20.723 ug/ml
3) T A~Naphthalene (C11.7)	5.927	2597436	20.905 ug/ml
4) T n-Dodecane (C12)	6.357	2486608	20.730 ug/ml
5) T A~2-methylnaphthalene...	6.976	2666799	21.083 ug/ml
6) T n-Tetradecane (C14)	8.141	2525226	20.690 ug/ml
7) T n-Hexadecane (C16)	9.732	2509458	20.663 ug/ml
8) T n-Octadecane (C18)	11.165	2627070	20.564 ug/ml
10) T n-Eicosane (C20)	12.467	2643487	20.458 ug/ml
11) T n-Heneicosane (C21)	13.076	2634964	20.417 ug/ml
13) T n-Docosane (C22)	13.659	2630574	20.423 ug/ml
14) T n-Tetracosane (C24)	14.757	2619635	20.424 ug/ml
15) T n-Hexacosane (C26)	15.772	2592282	20.420 ug/ml
16) T n-Octacosane (C28)	16.717	2580793	20.396 ug/ml
17) T n-Tricontane (C30)	17.600	2507732	20.346 ug/ml
18) T n-Dotriacontane (C32)	18.428	2297407	20.350 ug/ml
19) T n-Tetratriacontane (C34)	19.208	2159305	20.411 ug/ml
20) T n-Hexatriacontane (C36)	19.942	2034434	20.560 ug/ml
21) T n-Octatriacontane (C38)	20.653	1919151	20.809 ug/ml
22) T n-Tetracontane (C40)	21.502	1951584	21.017 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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